

Title (en)

Detergent compositions containing mixtures of alkylpolysaccharide and nonionic surfactants.

Title (de)

Mischungen von Alkylpolysaccharid und nichtionischen Tensiden enthaltende Detergenezusammensetzungen.

Title (fr)

Compositions détergentes contenant de mélanges d'alkylpolysaccharide et d'agents tensio-actifs non-ioniques.

Publication

EP 0075995 A2 19830406 (EN)

Application

EP 82201171 A 19820922

Priority

- US 30664081 A 19810928
- US 37169182 A 19820426

Abstract (en)

Detergent surfactant combinations comprising alkylpolyglycoside detergent surfactants and nonionic detergent surfactants provide good detergency and are compatible with anionic optical brighteners, both in built and unbuilt detergent compositions.

IPC 1-7

C11D 3/22; **C11D 1/66**; **C11D 1/825**

IPC 8 full level

C11D 1/66 (2006.01); **C11D 1/825** (2006.01); **C11D 3/22** (2006.01); **C11D 3/42** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)

C11D 1/662 (2013.01); **C11D 1/825** (2013.01); **C11D 3/42** (2013.01); **C11D 1/72** (2013.01)

Cited by

EP0317614A4; US5591376A; EP0094118A1; EP0282863A3; GB2192405A; US5476610A; EP0105556A1; US5489395A; US5230835A; DE4026809A1; US4627931A; EP0377807A1; AU626954B2; US5866530A; EP0405967A3; EP0490040A3; US5370816A; EP0325184A1; EP0148087A3; FR2557134A1; US5179201A; EP0299654A3; US5885931A; EP0490041A1; EP0353735A3; GB2159530A; EP0408965A3; US5154850A; US4668422A; AT397809B; EP0495176A3; GB2185991A; FR2593515A1; NL8700230A; BE1001831A5; GB2185991B; US6235703B1; WO2015101454A1; DE19543990A1; DE19543990C2; US5599787A; EP0487262A3; AU643849B2; US5021195A; EP0324451A1; US5062989A; WO9302171A1; WO9203527A1; US6541442B1; US7534760B2; EP0849354A1; WO2023213524A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0075995 A2 19830406; **EP 0075995 A3 19840307**; **EP 0075995 B1 19870520**; BR 8205646 A 19830830; CA 1200171 A 19860204; DE 3276373 D1 19870625; GR 76286 B 19840804; IE 53899 B1 19890412; IE 822334 L 19830328

DOCDB simple family (application)

EP 82201171 A 19820922; BR 8205646 A 19820928; CA 412243 A 19820927; DE 3276373 T 19820922; GR 820169311 A 19820920; IE 233482 A 19820927